

## Department of Health and Hospitals Office of Public Health

August 20, 2012

Mr. Martin S. Triche 4554 Highway 1 Napoleonville, LA 70390

Dear Mr. Triche,

As of Monday, August 20, 2012, the Louisiana Department of Health and Hospitals/Office of Public Health has received and reviewed the following air data related to the Bayou Corne event:

DATE (S) SAMPLED	DESC.	# of SAMPLES/ READINGS	SAMPLED BY	PARAMETERS ANALYZED	DATE(S) REVIEWED BY OPH
8/10/2012- 8/14/2012	Area residences	80	LDEQ	H2S, VOCs, LEL, O2(%)	8/18/2012
8/10/2012- 8/14/2012	Air at Bubble Sites	40	LDEQ	H2S, VOCs, LEL, O2(%)	8/18/2012
8/13/2012- 8/14/2012	Air at Monitor Pad #3 Texas Brine Facility	4	LDEQ	H2S, VOCs, LEL, O2(%)	8/18/2012
8/8/2012	MAML	1	LDEQ	VOCs	8/18/2012
8/9/2012	MAML	1	LDEQ	VOCs	8/18/2012
8/10/2012	MAML	1	LDEQ	VOCs	8/18/2012
8/11/2012	MAML	1	LDEQ	VOCs	8/18/2012
8/12/2012	MAML	1	LDEQ	VOCs	8/18/2012
8/13/2012	MAML	1	LDEQ	VOCs	8/18/2012

8/14/2012 MAML 2 LDEQ VOCs 8/18/201
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Based on the limited data reviewed to date, it does not appear that chemical exposure of site-related contaminants poses a public health risk to individuals in the immediate area of Bayou Corne for the time period and chemicals sampled. Other potential public health hazards may exist and DHH will continue to work with state and local officials to identify those chemical and/or physical hazards and prevent and/or mitigate any risks.

We will continue to review environmental data as it is made available to DHH. If you have any questions, please call me at 504-458-5428.

Sincerely,

Raoult Ratard, MD, MS, MPH, FACPM

State Epidemiologist

LDHH/Office of Public Health